Electronic Pate	ent App	lication Fe	Transm	ittal			
Application Number:	108	10812564					
Filing Date:	30-	30-Mar-2004					
Title of invention:	UP	UPDATING CODE WITH VALIDATION					
First Named Inventor/Applicant Name:	Rol	Robert Hasbun					
Filer:	Jan	James Albert Oliff/Megan Bowers					
Attorney Docket Number:	МР	MP1443 130199					
Filed as Large Entity	•						
Utility under 35 USC 111(a) Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total ir USD(\$)		
Basic Filing:					1		
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							
Reissue issue fee		1511	1	1510	1510		

Publ. Fee- early, voluntary, or normal

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
	Total in USD (\$)			1810